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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 206,972
INTERNATIONAL APPLICATION NO. PCT/US2003/037252	INTERNATIONAL FILING DATE 18 November 2003 (18.11.2003)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/533531
TITLE OF INVENTION METHOD OF TREATING SUBTERRANEAN FORMATIONS TO ENHANCE HYDROCARBON PRODUCTION...		
APPLICANT(S) FOR DO/EO/US ORTIZ, Isaias, et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input checked="" type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). </p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Unexecuted</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the
Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMI
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

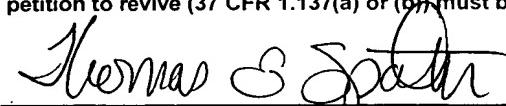
Page 1 of 2

"EXPRESS MAIL" Label No.: ER 842 050 923 US

Date of Deposit: April 29, 2005 this correspondence is being
Deposited with the United States Postal Service "Express Mail
Post Office to Addressee" service under 37 CFR § 1.10 on the
date indicated above and addressed to: Commissioner for Patents
P.O. Box 1450 Alexandria, VA 22313-1450

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/533531		INTERNATIONAL APPLICATION NO. PCT/US2003/037252		ATTORNEY'S DOCKET NUMBER 206,972					
The following fees have been submitted									
21. <input checked="" type="checkbox"/> Basic national fee.....		\$300		CALCULATIONS PTO USE ONLY \$ 300.00					
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....		\$100		\$ 200.00					
All other situations.....		\$200							
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....		\$100		100.00					
International Search Report prepared and provided to the Office.....		\$400		\$					
All other situations.....		\$500							
TOTAL OF 21, 22 and 23 =				\$ 600.00					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE						
33 - 100 =	-67 /50 =		x \$250	\$ 0.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$ 0.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	20 - 20 =	0	x \$ 50	\$ 0.00					
Independent claims	3 - 3 =	0	x \$200	\$ 0.00					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				\$ 0.00					
TOTAL OF ABOVE CALCULATIONS =				\$ 600.00					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL = \$ 600.00									
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). + \$ 0.00									
TOTAL NATIONAL FEE = \$ 600.00									
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 0.00									
TOTAL FEES ENCLOSED = \$ 600.00									
<table border="1"> <tr> <td>Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table>						Amount to be refunded:	\$	Amount to be charged:	\$
Amount to be refunded:	\$								
Amount to be charged:	\$								
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>600.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>01/0035</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
TELEGRAM OR DRAFTSMAN'S DECLARATION TO: ABELMAN, FRAYNE & SCHWAB 150 East 42nd Street New York, NY 10017-5612									
 SIGNATURE Thomas E. SPATH NAME 25,928 REGISTRATION NUMBER									

10/533531

**DIRECTOR OF THE U.S. PATENT
AND TRADEMARK OFFICE**

**Date Stamp as acknowledgement
of receipt of:**

Applicant: ORTIZ, et al
USSN: Not Yet Assigned
Filed: April 29, 2005
Control No.: 206,972
Doc. Type: U.S. National Phase Application
Of PCT/US03/037252
Transmittal Form,
Fee Calculation Sheet,
Declaration and power of Att'y
(2 pages Un executed)
Check for \$600.00 (large entity)
Postcard Receipt

Initials: TES/so
Date Mailed: April 29, 2005
Check No. 172789 SP
Express Mail No.: ER842050923US

JC07 Rec'd PCT/PTO 02 MAY 2005

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